

ABSTRACT.

The invention proposed is related to designs of units for extinguishing fire and is destined for suppression local fires of solid flammable substances, flammable liquids, electrical equipment under voltage, in
5 homes, offices and outside.

The technical result in the invention proposed is achieved by creation of a fire extinguishing unit with foam generating device.

The invention is also characterized by the following: the jet forming barrel is designed as a composite and its end (13) is installed with a
10 possibility of the barrel axis turn and its removal from the jet.

Composite jet forming barrel design used in the proposed invention provides more effective operation: at the same dispersion of water drops the range of jet is increased in 1.5 times (15m instead of 10m) for compact jet mode, in 2.5 times (10m instead of 4m) for spray mode, and also in 3
15 times the time of switching between modes is shortened and the jet velocity increased.